

**WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
SOLID AND HAZARDOUS WASTE DIVISION
Chapter 2, Sanitary Landfill Checklist (Routine)**

Municipal Landfill (Routine)		
Result	Section	Inspection Item
	1 1(f)	Does the facility have a permit or One-Time Authorization (OTA) to manage wastes at this location?
	2 4(b), 5(d)	Does the facility have adequate access restrictions (per. fencing, facility locked at end of day, control access to facility)
	2 4(c)	Has the facility posted the required signs at access points (facility name, emergency contacts & phone, hours of operation, prohibited wastes, asbestos notification)?
	2 4(d)	Does the facility have an all weather access road?
	2 4(e), 5(k)	Does the facility have adequate firelanes and emergency protection procedures (portable fire extinguishers/communication system)?
	2 4(f)	Are there adequate buffer zones (area maintained at least 20 feet within the sites perimeter)?
	2 4(g)	Has topsoil been properly revegetated with signs posted?
	2 4(i), 5(u)	Have surface water run-off provisions been implemented to eliminate ponding and surface water contact with wastes?
	2 4(m)	Does excavation slope stability exceed 1.5:1 h:v?
	2 4(n), 5(l)	Does the facility have adequate litter controls?
	2 4(o)	Are on-site structures for methane control designed properly?
	2 4(p),5(z), 5(aa)	Are special waste design and operating activities conducted in accordance with Chapter 8?
	2 4(q)	Does the facility meet the storage and treatment standards of Chapter 6?
	2 5(a)	Is the SW Manager qualified?
	2 5(c)	Is the facilities equipment and standby equipment adequate and is backup equipment available?
	2 5(e)	Does the facility handle liquid wastes?
	2 5(f)	Does the facility have an adequate hazardous waste screening program in place with all necessary department notifications?
	2 5(g)	Are dead animals covered daily?
	2 5(h)	Are traffic signs posted to direct public to the proper dumping area?
	2 5(i)	Is salvaging occurring and if so, is it conducted in a manner that does not interfere with normal operations?
	2 5(j)	Has the facility performed open burning without approval?
	2 5(m)	Are there disease carrying vectors onsite?
	2 5(n)	Does the landfill adequately prevent dust and odor problems?
	2 5(o)	Is the working face of the landfill restricted to the smallest practical area?
	2 5(p)	Are wastes adequately compacted?
	2 5(q)	Is cover placed according to the required frequency and is the cover or approved alternative cover being properly applied?
	2 5(q)(iii)	Does the facility comply with the special cover frequency requirements for tires, brush,

		asbestos, PCS, and/or etc.?
	2 5(r)	Has intermediate cover been placed for areas not used after 180 days with 18 inches of cover material?
	2 5(s)	Are areas promptly reclaimed?
	2 5(v)	Is discharge to surface water prohibited?
	2 5(w)	Has the facility prevented waste contact with groundwater?
	2 5(y)(i)(A)	Is the log of litter collection activities being adequately maintained on site?
	2 5(y)(i)(B)	Does the compaction and cover log specify dates and areas compacted/covered?
	2 5(y)(i)(C)	Is there information on disposal of any special wastes including types and disposition, volume, date and source?
	2 5(y)(i)(D)	Are there adequate records for wastes sold or salvaged?
	2 5(y)(i)(E)	Are there records of any problems causing cessation in operations?
	2 5(y)(i)(F)	Is there a copy of the permit letter on site?
	2 5(y)(ii)(A)	Is there a copy of the application prepared under Chapter 2?
	2 5(y)(ii)(B)	Is the location restriction demonstration onsite if not in the permit application?
	2 5(y)(ii)(C)	Is there a log of random screenings to detect hazardous/PCB waste and proper DEQ notifications?
	2 5(y)(ii)(D)	Are there HW and PCB training records?
	2 6(c)(iii)	Are methane analyses being conducted on a quarterly basis?
	2 5(y)(ii)(E)	Are there records of methane analysis?
	2 6(b)	Does the facility perform routine groundwater monitoring?
	2 5(y)(ii)(F)	Does the operator maintain the required groundwater monitoring records onsite or at an approved site location?
	2 5(y)(ii)(G)	Are trench specification records being kept for length, width, depth and location?
	2 5(y)(ii)(H)	Are trench completion dates and contents recorded?
	2 5(y)(ii)(I)	Does the operator maintain a copy of the closure and post-closure plans if they are not in the application?
	2 5(y)(ii)(J)	Does the operator maintain copies of the cost estimates and financial assurance demonstration required under Chapter 7?
	2 5(y)(ii)(K)	Does the operator maintain a copy of the landfill classification demonstration record?
	2 5(y)(ii)(L)	Does the operator maintain a copy of the engineered containment demonstration, if not contained in the permit application?
	2 5(y)(ii)(M)	Are there records of dates of reclamation activities?
	35-11-509	Have lead acid batteries been disposed at the landfill?
	1 f(i)	If the landfill operator perform vehicle service activities onsite and has a total used oil storage capacity greater than 2,000 gallons, do they have a used oil storage permit? If the operator does not perform vehicle service activities and the total used oil storage capacity is greater than 500 gallons, do they have a used oil storage permit?
	2 6(a)	Are groundwater samples being collected and managed in accordance with department guidance or in accord with equivalent methods approved by the administrator?
	2 7(d)	Does the final cover meet the final cover specification requirements?
	2 5(t)	Does the facility meet the methane requirements if the required methane limits are exceeded?

V = Violation, NA = Not Applicable, IC = In Compliance, A = Applicable, XX = Not Relevant, TBD = To Be Determined, NE = Not Evaluated